



Date of Deposit: November 16, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Shehada et al.

SERIAL NUMBER: 10/056,335

EXAMINER: O. Gabor

FILING DATE: January 23, 2002

ART UNIT: 2878

FOR: METHOD AND DEVICES FOR LASER INDUCED FLUORESCENCE ATTENUATION
SPECTROSCOPY (LIFAS)

MAIL STOP REISSUE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450November 16, 2004
Boston, Massachusetts

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

1. Response and Amendment (21 pages);
2. Replacement Sheets of Drawings – FIGS. 18-23 (TAB 1) (7 pages);
3. Annotated Sheets of Drawings Showing Changes Made to FIGS. 11-16 (TAB 2) (7 pages);
4. Supplemental Reissue Declaration (3 pages); and
5. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617/542-6000, Boston, Massachusetts.

No fee is believed to be due. However, if any fees are to be assessed, the Commissioner is hereby authorized to charge the balance due to the undersigned's account, Deposit Account No. 50-0311, Reference No. 26069-505 REI. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,



Ivor R. Elrifi, Reg. No. 39,529
 Christina K. Stock, Reg. No. 45,899
 Attorneys for Applicant
 Tel: (617) 542-6000
 Fax: (617) 542-2241
 Customer No. 30623



New FIGS. 18-23

Title: Method and Devices for Laser Induced Fluorescence Attenuation Spectroscopy
U.S. Patent No.: 6,124,597 Issued: September 26, 2002

Agent: Mintz, Levin, Cohn, Ferris, Glovsky & Popeo, P.C.,
One Financial Center, Boston, MA 02111
Telephone: (617) 542-6000
Docket No. 26069-505 REI